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UTILITY PATENT APPLICATION TRANSMITTAL

SAIC0006-CON1 Attorney Docket No. First Inventor Richard L. SUTHERLAND, et al. A SYSTEM AND METHOD FOR REPLICATING Title **VOLUME HOLOGRAMS** Express Mail Label No.

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS **Commissioner for Patents** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🛛 [Total Pages a. Computer Readable Form (CRF) Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🗌 Paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🔯 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🗌 37 C.F.R. 3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. ☐ Copies of IDS 4. 🔯 Information Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets | 15] Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Sheets 13. 🛛 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🔲 i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 577,166 Prior application information: Examiner ANGEBRANNDT, Martin J. For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS □ Customer Number OR 🗆 Correspondence address below Name Address City State Zip Code Country Telephone Name (Print/Type) George T. Marcou Registration No. (Attorney/Agent) 33.014

This collection of information is fequre troy 37 of R.1.53(b). The information is required to obtain or retain a benefit by the public which is to fife (and by the USPTO to process) an application. Confine miable is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	Herewith				
First Named Inventor	Richard L. SUTHERLAND, et al.				
Examiner Name	ANGEBRANNDT, M.				
Art Unit	1756				
Attorney Docket No	SAIC0006-CON1				

METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)							
III. THOU OF PATINENT (CHECK all that apply)						- 3	3. ADDITIONAL FEES							
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Number							1052	? !	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account KILPATRICK STOCKTON LLP						1053	3	130	1053	130	Non-English specification			
						1812	? :	2,520	1812	2,520	For filing a request for reexamination			
Name The Director is authorized to: (check all that apply)							1804	1 9	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☒ Credit any overpayments ☒ Charge any additional fee(s) during the pendency of this application						1805	5	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) indicated below, except for the filing fee						1251		110	2251	55	Extension for reply within first month			
to the above-identified deposit account. FEE CALCULATION							1252	2 4	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE							1253	3 9	950	2253	475	Extension for reply within third month		
Large Entity Small Entity								1254	, ,	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Code (\$)							1255	5 2	2,010	2255	1,005	Extension for reply within fifth month		
1001 770		001 385	· ·					1401		330	2401	165	Notice of Appeal	
1002 340	20	002 170		Design filing fee				1402	: :	330	2402	165	Filing a brief in support of an appeal	
1003 530	1	003 265		Plant filing fee				1403) :	290	2403	145	Request for oral hearing	
1004 770		004 385	385 Reissue filing fee				1451		1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee						1452		110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 770						1453	, -	1,330	2453	665	Petition to revive – unintentional			
(4) 770							1501		1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1502	! 4	480	2502	240	Design issue fee			
Extra Fee from Fee							1503	. 6	640	2503	320	Plant issue fee		
Total Claims	31	-20 **		Claims 11	below X 18	7 =	Paid 198	1460	, .	130	1460	130	Petitions to the Commissioner	
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Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)						1810					Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 1201 86		2202 2201	9 43	Claims in excess of 20 Independent claims in excess of 3					'	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 29	ю	2203	145	•					1 7	770	2801	385	Request for Continued Examination (RCE)	
1204 86		2204 43 ** Reissue independent claims over original patent					1802	2 9	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent								Other fee (specify)						
SUBTOTAL (2) (\$) 198										. Ean D	sid CURTOTAL (2)			
**or number previously paid, if greater; For Reissues, see above						auce	u by Ba	asic Filing	, ree Pa	aid SUBTOTAL (3) (\$) 40				
Parameter Parame														

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Geørgert Marcou	Registration No. -(Attorney/Agent)	33,014	33,014 Telephone 202 50% 5800						
Signature	100			Date	3/10/04					

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